



Click [here](#) for the 3D model.

| Dimensions | |
|------------|-----------------|
| D | 11mm MAX |
| T | 5mm MAX |
| S | 7.5mm +/-1mm |
| LL | 20mm +1.5/-1mm |
| F | 0.55mm +/-0.1mm |
| G | 3mm MAX |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | Ammo |
| Packaging Quantity | 1000 |

| General Information | |
|--------------------------|---------------------------|
| Series | C900AC SFTY X1-400 Y2-250 |
| Style | Radial Disc |
| RoHS | Yes |
| Termination | Tin |
| Failure Rate | N/A |
| Qualifications | VDE, ENEC, UL, cUL |
| AEC-Q200 | No |
| Halogen Free | Yes |
| Typical Component Weight | 800 mg |

| Specifications | |
|---------------------------------|----------------------------|
| Capacitance | 4700 pF |
| Capacitance Tolerance | 20% |
| Voltage AC | 400 VAC (X1), 250 VAC (Y2) |
| Dielectric Withstanding Voltage | 2600 VDC |
| Temperature Range | -40/+125°C |
| Temperature Coefficient | Y5V |
| Dissipation Factor | 5% |
| Insulation Resistance | 10 GOhms |
| Safety Class | X1/Y2 |

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